REVIEW PERIOD: October 28, 2022 - November 16, 2022

TO:

All Interested Parties

FROM:

Department of Environmental Services

SUBJECT:

REQUEST FOR REVIEW OF THE INITIAL STUDY AND MITIGATED NEGATIVE DECLARATION FOR ZONE CHANGE (Z-S-2022-0002) PLANNED DEVELOPMENT PERMIT (PD-S-2022-0001) AND AFFORDABLE HOUSING AGREEMENT (AHA-2022-0001), TO CHANGE THE ZONING FOR A .22-ACRE PORTION OF A VACANT 4.57-ACRE SITE FROM COMMERCIAL OFFICE TO RESIDENTIAL VERY HIGH DENSITY, IN ORDER TO CONSTRUCT A NEW 83-UNIT MULTI-FAMILY RESIDENTIAL BUILDING WITH FOUR AFFORDABLE UNITS, WITH AN AFFORDABLE HOUSING AGREEMENT ON A 3.11-ACRE PORTION OF A 4.57-ACRE VACANT LOT LOCATED AT 1850

HEYWOOD STREET

The attached Mitigated Negative Declaration and Initial Study have been forwarded to you for possible comments relating to your specific area of interest. Comments should be directed to:

Elizabeth Richardson, Associate Planner City of Simi Valley 2929 Tapo Canyon Road Simi Valley, California 93063 (805) 583-6334 / erichardson@simivalley.org

Copies sent to:

City Council
City Manager
City Attorney's Office
Planning Commission

City Departments:
City Manager's Office
City Clerk

Environmental Services

Deputy Director/City Planner
Principal Planner/Zoning Administrator
Case Planner Elizabeth Richardson
Neighborhood Council Coordinator
Neighborhood Council #3
Recording Secretary
Counter Copy
Public Works Department

<u>Public Works Departmeni</u> Engineering Utilities

Maintenance Simi Valley Library (2)

County of Ventura

Resource Mgmt. Agency Watershed Protection District Fire Protection District LAFCO

Other Government Agencies

State Clearinghouse (https://ceganet.opr.ca.gov)

California Department of Fish and Wildlife

U.S. Army Corps of Engineers U.S. Fish and Wildlife Service

SCAG Clearinghouse

Calleguas Municipal Water District

Ventura County Air Pollution Control District

City of Moorpark

City of Thousand Oaks

Rancho Simi Recreation and Park District Santa Monica Mountains Conservancy Simi Valley Unified School District Native American Heritage Commissions Fernandeno Tataviam Band of Mission Indians

Applicant:

Heywood Street Associates LLC Attn: Chris Itule 920 Hampshire Road, Suite A4 Westlake Village, CA 91361

CITY OF SIMI VALLEY MITIGATED NEGATIVE DECLARATION

(NO SIGNIFICANT IMPACT ON THE ENVIRONMENT)

REVIEW PERIOD: October 28, 2022 – November 16, 2022

APPLICANT: Heywood Street Associates LLC

Attn: Chris Itule

920 Hampshire Road, Suite A4 Westlake Village, CA 91361

CASE PLANNER: Elizabeth Richardson, Associate Planner

ENVIRONMENTAL

PLANNER: Elizabeth Richardson, Associate Planner

PROJECT NO.: Z-S-2022-0002/PD-S-2022-0001//AHA-2022-0001 (The

Churchill Apartments)

PROJECT DESCRIPTION: ZONE CHANGE, PLANNED DEVELOPMENT PERMIT AND

AFFORDABLE HOUSING AGREEMENT TO CHANGE THE ZONING FOR A .22-ACRE PORTION OF THE SITE FROM COMMERCIAL OFFICE TO RESIDENTIAL VERY HIGH DENSITY IN ORDER TO CONSTRUCT A NEW 83-UNIT MULTI-FAMILY RESIDENTIAL BUILDING WITH FOUR AFFORDABLE UNITS WITH DENSITY BONUS CONCESSIONS AND WAIVERS ON A 3.11-ACRE PORTION OF A VACANT 4.57-ACRE PARCEL LOCATED AT 1850

HEYWOOD STREET

PROJECT LOCATION: 1850 Heywood Street, Simi Valley, CA 93065

On the basis of the Initial Study for the project, it has been determined that the project would not have a potential for a significant effect on the environment. This document constitutes a Mitigated Negative Declaration based upon the inclusion of the following measures into the project by the applicant:

- I-1 During clearing, grading, earthmoving, or excavation operations, excessive fugitive dust emissions must be controlled by regular watering or other dust-preventative measures using the following procedures as specified by the Ventura County Air Pollution Control District (VCAPCD), including, without limitation, VCAPCD Rule 50 (Opacity), Rule 51 (Nuisance), and Rule 55 (Fugitive Dust):
 - i. On-site vehicle speed must not exceed 15 miles per hour (the Project site will contain posted signs with the speed limit).
 - ii. All on-site construction roads with vehicle traffic must be watered periodically.
 - iii. Streets adjacent to the Project site must be swept as needed, to remove silt that may have accumulated from construction activities, to prevent excessive amounts of dust.

- iv. All material excavated or graded must be sufficiently watered to prevent excessive amounts of dust. Watering must occur at least twice daily with complete coverage, preferably in the late morning and after work is done for the day.
- v. All clearing, grading, earthmoving, or excavation activities must cease during periods of high winds (i.e., greater than 25 miles per hour averaged over 1 hour) to prevent excessive amounts of dust (contact VCAPCD meteorologist for current information about average wind speeds).
- vi. All materials transported off site must be either sufficiently watered or securely covered to prevent excessive amounts of dust.
- I-2 The area disturbed by clearing, grading, earthmoving, or excavation operations must be minimized to prevent excessive amounts of dust. These control techniques must be indicated on Project grading plans. The applicant and/or its contractor must be responsible for implementing these measures, and compliance with this measure will be subject to periodic site inspections by the City.
- I-3 Project grading plans must show for the duration of construction, ozone precursor emissions from construction equipment. Vehicles must be controlled by maintaining equipment engines in good condition and in proper tune per manufacturer's specifications, to the satisfaction of the City Engineer. Compliance with this mitigation measure will be subject to periodic inspections of construction equipment by the Public Works Department.
- I-4 Construction equipment must be outfitted with Best Available Control Technology devices, including a California Air Resources Board-certified Level 3 Diesel Particulate Filter or equivalent control device.
- I-5 All trucks that will haul excavated or graded material on site must comply with California Vehicle Code Section 23114, with special attention to subsections 23114(b)(2)(F), (e)(2), and (e)(4) as amended, regarding the prevention of such material spilling onto public streets and roads.
- I-6 The construction contractor must adhere to VCAPCD Rule 74.2 (Architectural Coatings) for limiting volatile organic compounds from architectural coatings. This rule specifies requirements for storage, clean up, and labeling of architectural coatings.
- I-7 To avoid disturbance of nesting and special status birds, including raptor species protected by the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code (CFGC), activities related to the project including, but not limited to, vegetation removal, ground disturbance, construction, and demolition shall occur outside of the bird breeding season (February 1 through August 30), if feasible. If construction must begin during the breeding season, then a preconstruction nesting bird survey shall be conducted no more than 14 days prior to the initiation of ground disturbance and vegetation removal activities. The nesting bird pre-construction survey shall be conducted on foot inside the project site boundary, including a 300-foot buffer (500-foot for raptors), and in inaccessible areas (e.g. private lands) from afar using binoculars to the extent practical. The survey shall be conducted by a biologist familiar with the identification of avian species known to occur in Southern California. If nests are found, an avoidance buffer (dependent upon the species, the proposed work activity, and existing disturbances associated with land uses outside of the site) shall be determined and demarcated by the biologist with bright orange construction fencing, flagging, construction lathe, or other means to mark the boundary. If a raptor nest is observed in a tree proposed for removal, the Applicant must consult with California Department of Fish and Wildlife (CDFW). All construction personnel shall be

notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. No ground disturbing activities shall occur within this buffer until the avian biologist has confirmed that breeding/nesting is complete, and the young have fledged the next.

- I-8 For all construction-related activities, noise attenuation techniques must be employed as needed to ensure that noise remains as low as possible during construction. The following noise attenuation techniques must be incorporated into contract specifications to reduce the impact of construction noise:
 - i. Ensure that construction equipment is properly muffled according to industry standards and in good working condition.
 - ii. Place noise-generating construction equipment, and locate construction-staging areas, away from sensitive uses, where feasible.
 - iii. Schedule high noise-producing activities between the hours of 7:00 AM and 5:00 PM to minimize disruption on sensitive uses.
 - iv. Implement noise attenuation measures, to the extent feasible, which may include, but are not limited to, temporary noise barriers or noise blankets around stationary construction noise sources.
 - v. Use electric air compressors and similar power tools rather than diesel equipment, where feasible.
 - vi. All stationary construction equipment (e.g., air compressors, generators, impact wrenches, etc.) must be operated as far away from residential uses as possible and must be shielded with temporary sound barriers, sound aprons, or sound skins.
 - vii. Construction-related equipment including heavy-duty equipment, motor vehicles, and portable equipment, must be turned off when not in use for more than five minutes.
 - viii. Clearly post construction hours, allowable workdays, and the phone number of the job superintendent at all construction entrances to allow for surrounding owners to contact the job superintendent. If the City or the job superintendent receives a complaint, the superintendent must investigate, take appropriate corrective action, and report the action taken to the reporting party.
- I-9 If cultural resources are discovered during project activities, all work in the immediate vicinity of the find (within a 60-foot buffer) shall cease, and a qualified archaeologist meeting Secretary of Interior standards shall assess the find. Work on the portion of the Projects outside the buffered area may continue during this assessment period. The Fernandeño Tataviam Band of Mission Indians (FTBMI) shall be contacted about any precontact and/or post-contact finds and be provided information after the archaeologist makes their initial assessment of the nature of the find, to provide Tribal input with regards to significance and treatment.
- I-10 Should the find be deemed significant, as defined by CEQA (as amended, 2015), the Project applicant shall retain a professional Native American monitor procured by the FTBMI to observe all remaining ground-disturbing activities including, but not limited to, excavating, digging, trenching, plowing, drilling, tunneling, quarrying, grading, leveling, clearing, driving posts, auguring, blasting, stripping topsoil or similar activity, and archaeological work.

I-11 The Lead Agency and/or applicant shall, in good faith, consult with the FTBMI on the disposition and treatment of any Tribal Cultural Resource encountered during all ground-disturbing activities.

RESPONSIBLE AGENCIES: None

TRUSTEE AGENCIES: None

Elizabeth Richardson, Associate Planner

CITY OF SIMI VALLEY PLANNING DIVISION DEPARTMENT OF ENVIRONMENTAL SERVICES INITIAL STUDY

1. Project Title: The Churchill Apartments (PD-S-2022-

0001/Z-S-2022-0002/AHA-2022-0001)

2. Lead Agency Name and Address: City of Simi Valley

2929 Tapo Canyon Rd. Simi Valley, CA 93063

3. Contact Person and Phone Number/Email: Elizabeth Richardson (805) 583-6334

erichardson@simivalley.org

4. Project Location: 1850 Heywood Street, Simi Valley, CA

93065

5. Project Sponsor's Name and Address: Heywood Street Associates LLC

Attn: Chris Itule

920 Hampshire Road, Suite A4 Westlake Village, CA 91361

6. Current General Plan Designation: Very High Density Residential and Office

Commercial

7. Current Zoning: Residential Very High Density (RVH) and

Commercial Office (CO)

8. Description of Project:

The Applicant, Heywood Street Associates LLC, proposes to construct a four-story, 83-unit apartment building on a 3.11-acre portion of a 4.57-acre vacant lot located on the south side of Heywood Street, west of Erringer Road (1850 Heywood Street). The project includes an Affordable Housing Agreement for the provision of four affordable units (5%) set aside to very-low-income qualified renters. A small portion of the site (.22 acres) will be rezoned from Commercial Office to Residential Very High Density.

The 83-unit apartment complex will be four stories, with the fourth story component located at the rear of the building. The building will include 45 one-bedroom units ranging in size between 800 and 810 square feet and 38 two-bedroom units ranging in size between 1,022 and 1,463 square feet.

Four units (5%) will be set aside as affordable units for very-low-income qualified renters.

The project will include amenities for the residents such as a swimming pool, fitness center, community room, media room, and common areas

The request includes a zone change to modify the zoning of the northwesterly 0.22-acre portion of the site from Commercial Office (CO) to Residential Very High Density (RVH). The purpose of the zone change is to incorporate a portion of the property previously used as access to the adjacent property, also zoned CO, into the overall site design of the new apartment complex.

Affordable Housing

The Applicant is providing four affordable housing units for the very low-income qualified renters (5%). Per Government Code Section 65915, this qualifies the project for a 20% density bonus, modified parking requirements, one concession, and multiple waivers as long as the waivers do not impose a life or safety hazard.

The applicant has requested one Concession to increase the allowable building height from 40 feet to 45 feet 6 inches and a waiver to allow four stories instead of three stories. The Applicant proposes to mitigate the additional building height and additional story by locating the additional massing at the southern (rear) portion of the building.

Additionally, State Density Bonus Law Concessions reduce the parking ratios for affordable housing projects. The project proposes four very-low-income units making the project eligible for reduced parking. For one-bedroom units, the State's parking calculation is 1 parking space per unit, and for two-bedroom units the State's parking calculation is 1.5 spaces per unit.

Bedrooms	Parking Calculation	Required Parking Spaces
1-bedroom (45 units)	1 space per unit x 45 units	45 parking spaces
2-bedroom (38 units)	1.5 spaces per unit x 38 units	57 parking spaces
Guest Parking	None Required	None Required
Total Parking Spaces		102 parking spaces

By State Law the project must provide 102 parking spaces for tenants and no guest parking is required. The project will have a surplus of 29 parking spaces.

The applicant is requesting four Waivers that include: 1) increase number of stories from 3 to 4 stories, 2) reduction of the 10-foot wide landscaping buffer along Heywood Street to 5 feet 2 inches, 3) increased walking distance to trash enclosures, and 4) increased walking distance to tenant parking spaces

9. Surrounding Land Uses and Setting:

The overall 4.57-acre site is vacant but was previously developed as a hospital campus. Vegetation on the site consists of remaining ornamental trees and weedy areas, and the terrain is generally level. Heywood Street and medical buildings exist to the north and northeast of the site, a senior apartment building exists to the west, Erringer Road to the east with a townhouse development beyond, and the Arroyo Simi borders the site to the south with Rancho Simi Park beyond. A multi-use recreation trail runs along the south boundary as well.

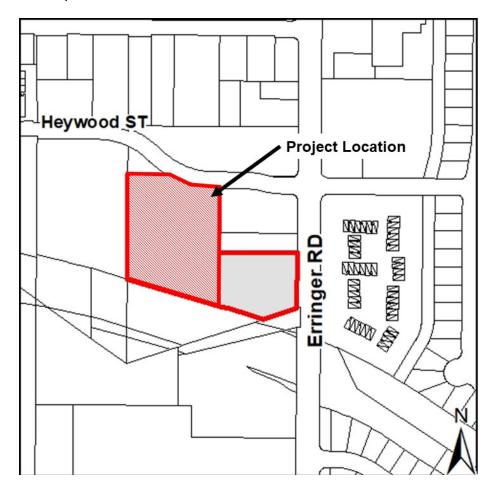
- Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):
 None
- 11. Date Deemed Complete/Ready to Process: August 12, 2022
- 12. A site inspection was performed on:

Date: September 30, 2022 By: Elizabeth Richardson, Associate Planner

13. Are any of the following studies required? ("Yes" or "No" response required)

<u>Yes</u>	Traffic Study
No_	Noise Study
<u>Yes</u>	Geotechnical Study
Yes	Hydrology Study
<u>Yes</u>	Tree Study and Appraisal (pursuant to SVMC Section 9-38 et seq.)
No_	Biological Study
No	Rare, Threatened and Endangered Species Survey
No	Wetlands Delineation Study
No	Archaeological/Cultural Resource Study
No	Historical Study
No	Air Quality and Greenhouse Gases
No	Other (List):

14. Location Map



15. Aerial Photograph



16. Site Plan



ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

This project would potentially affect the environmental factor(s) marked "Yes" below, involving at least one impact that is "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages:

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No_ Land Use/Planning
DETERMINATION:
On the basis of this initial evaluation:
☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
$oxed{\boxtimes}$ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
☐ I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
☐ I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Date 26 22

Sean Gibson, Deputy Environmental Services Director/City Planner

Less Than Significant Impact No Impact

Issues and Supporting Sources:

I.		AESTHETICS. Except as provided in Public Resources Code Section 21099, would the project:
	a)	Have a substantial adverse effect on a scenic vista?
	sur pro is r mu the sur not and	environmental planner conducted a site visit to evaluate the project's impact on the site, counding land uses, scenic vistas, scenic resources, and the existing visual character. The ect is proposed on a 3.11-acre portion of a previously graded 4.57-acre parcel, all of which elatively level. Based on a review of the site plan for the project, a three and four story ti-family residential development consisting of 83 apartment units, will be constructed on west portion of the vacant site. In addition, the project site is located on the valley floor, rounded by urban uses, and the area was previously graded. Therefore, the project would obstruct any scenic vistas or degrade the existing visual character or quality of the site its surrounding, and there is a less than significant impact on the environment from an erse impact to scenic resources or the visual character of the site and its surroundings.
	b)	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?
	res loc	ned on the site visit by the environmental planner, there are no rock outcroppings, or scenic burces, in the proposed project area. The site is vacant and there are no historic buildings atted on the property. Therefore, there is no potential for a significant impact to the ironment from an impact on trees or rock outcroppings.
	c)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from a publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?
	tree site to o pro cor Gu	project site is within an urbanized area and is subject to the City's Design Guidelines and protection ordinance, to ensure the visual character of the site and public views of the and its surroundings will be maintained to a high standard. Mature trees will be removed construct the project; however, specimen-size replacement trees will be planted with the ect landscaping. The project will need to comply with the City's Design Guidelines for ceptual approval and the site's landscaping will need to meet the City's Landscape Design delines. As such the project would not conflict with any applicable zoning and other ulations governing scenic quality.
	d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?
	pri\ adł	project would create a new source of light from fixtures on the new buildings, along the ate driveways and in the parking areas; however, lighting on the property is required to ere to SVMC Section 9-30.040 (Exterior Light and Glare), which states that "there shall be llumination or glare from the exterior lighting system onto adjacent properties or streets."

Impact

Potentially Less Than Significant Significant with Mitigation Incorporated

Less Than Significant Impact

No Impact

Light fixtures will be no more than 14 feet in height, and shall possess sharp cut-off qualities, at the property line. The applicant is required to submit an exterior lighting (photometric) plan pursuant to SVMC Section 9-30.040(C). This plan shall consist of a point-by-point foot-candle layout extending a minimum of 20 feet outside the property lines. The plan must achieve the goals established in this subsection in order to eliminate illumination or glare from the project onto adjacent properties or streets. Therefore, there would be no potential for a significant impact to the environment from a new source of substantial light or glare.

II.		AGRICULTURE AND FORESTRY RESOURCES: Would the project:	
	a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Important (Farmland), as shown on maps prepared pursuant to the Farmland Mapping an Monitoring Program of the California Resources Agency, to non-agricultural use?	
	b)	Conflict with existing zoning for agricultural use or a Williamson Act contract?	
	c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Publ Resources Code section 12220(g)), timberland (as defined by Public Resources Cod section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	lе
	d)	Result in the loss of forest land or conversion of forest land to non-forest use?	
	e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?	
Bu Wi site Co not for zor	partilt-Ulliame ar nstrates nstrates estu	The project site is located in an urbanized area of the City. According to the Californit ment of Conservation, the project site and surrounding area is designated as Urban and Ip Land and therefore, is not subject to a Williamson Act contract. The nearest land under a son Act contract is located approximately 3 miles north of the project site. The propose and surrounding area are not used nor zoned for agricultural, forest, or timberland used to surrounding area are not used nor zoned for agricultural, forest, or timberland used to sult in the project would occur within, and adjacent to, a fully urbanized area and would sult in the conversion of farmland, forest land, or timberland uses to non-agricultural or nor users. Furthermore, the project would not conflict with agricultural, forest land, or timberland. Therefore, no impacts would occur to the environment from the loss of agricultural and y resources.	nd er ed e. Id n-
III.		AIR QUALITY:	
		he significance criteria, established by the City or the Ventura County Air Pollution Control istrict, may be relied upon to make the following determinations.	ol
	W	/ould the project:	
	a)	Conflict with or obstruct implementation of the Ventura County Air Quality Management Plan?	nt

Potentially Less Than Significant Significant Impact with Impact Mitigation Incorporated Less Than Significant Impact Impact Significant Impact Impac

b)	Result in a cumulatively considerable net increase of project region is non-attainment under an applicable	federa	l or state	ambient	air quality
c)	standard? Expose sensitive receptors to substantial pollutant cor		Lions?		
U)	Expose sensitive receptors to substantial pollutarit cor			\bowtie	

(a-c) The "Ventura County Air Quality Assessment Guidelines" (Ref. #3) prepared and released by the Ventura County Air Pollution Control District (VCAPCD), is an advisory document that provides a framework for preparing air quality evaluations for environmental documents required by the California Environmental Quality Act (CEQA). Within the Guidelines, Section 3.3, Recommended Significance Criteria, provides thresholds for determining the significance of air quality impacts.

Reactive Organic Gases (ROG) (Volatile Organic Compounds) and NOx (Nitrogen Oxides) are emitted by mobile and stationary sources associated with projects. When exposed to sunlight, the photochemical reaction results in the formation of air pollution, including ozone. Based on the California Air Resources Board (CARB) CalEEMod air quality analysis program, the project would generate 2.74 pounds per day of ROG and 0.31 pounds per day of NOx. The calculated net quantities do not exceed the threshold of 25 pounds per day ROG or NOx. In addition to the project-specific thresholds, Section 3.3.1, Criteria Pollutants, provides the following criteria for determining the significance of cumulative air quality impacts: "A project with emissions of two pounds per day or greater of ROC [Reactive Organic Compounds], or two pounds per of NOx that is found to be inconsistent with the AQMP will have a significant cumulative adverse air quality impact." (Ref. #3). Since the project exceeds two pounds per day of ROG and NOx, a determination of the project's consistency with the Ventura County Air Quality Management Plan (VCAQMP) is required. If the project is consistent with the VCAQMP, it does not have a cumulative air quality impact. According to Chapter 4 of the Air Quality Assessment Guidelines, a project is consistent with the VCAQMP if the current population does not exceed the VCAQMP forecasted population (Ref. #3). Based on the City of Simi Valley Residential Building Permit Finals monthly report, the Equivalent Dwelling Unit (EDU) factor of 2.2 persons per apartment dwelling unit, the project would result in a population increase of 183 people.

The VCAQMP considers regional population forecasts developed by the Southern California Association of Governments (SCAG). SCAG's most recent population forecast was adopted in September 2020 as part of the 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy. The 2020 SCAG growth forecast projects a population in Simi Valley of 137,000 people for 2045. The population increase of 183 people that could result from the project, in addition to the existing population of 127,100, is within the most recent growth projections of SCAG for the City of Simi Valley. As such, the growth forecast is also within the population growth parameters considered in the VCAQMP, which is updated by the VCAPCD to manage air emissions in the County of Ventura in accordance with local, state, and federal standards. Development of the Project will not obstruct implementation of the VCAQMP or attainment of the state or federal air quality standards. Therefore, there is no potential for a significant impact to the environment from an impact on air quality and there is no conflict with the VCAQMP.

Potentially Less Than Significant Significant Significant Impact With Impact Mitigation Incorporated Less Than No Significant Impact Im

d)	Result in	other	emissions	(such	as	those	leading	to	odors)	adversely	affectin	g	а
	substantia	I numb	er of people	?					\triangleright] [

VCAPCD considers a sensitive receptor to be a person in the population who is particularly susceptible to health effects due to exposure to an air contaminant. Sensitive receptors are identified near sources of air pollution to determine the potential for health hazards. Locations evaluated for exposure to air pollution include, but are not limited to, residences, schools, hospitals, and convalescent facilities.

The project is bordered by residential and commercial uses, including commercial office buildings to the north and east along Heywood Street and Erringer Road, and multi-family residential to the west on Heywood Street. To the south is the Arroyo Simi and Rancho Simi Community Park. The nearest sensitive receptors who may be impacted by emissions of air pollution due to the Project include the residential uses immediately to the west of the project site.

During long term operations, toxic air contaminants could be emitted as part of periodic maintenance operations, cleaning, painting, etc., and from delivery trucks and service vehicles. However, these uses are expected to be occasional and result in minimal exposure to off-site sensitive receptors. Given that the project consists exclusively of housing, the project would not include sources of substantive toxic air contaminant emissions identified by the VCAPCD or CARB-siting recommendations.

Construction of the project is the most likely to have potential impacts on sensitive receptors. Construction is expected to take close to a year, with heavy equipment such as excavators, graders, cranes, forklifts, etc. being used. Construction of the project would generate temporary air pollutant emissions. These impacts are associated with fugitive dust (PM10 and PM2.5) and exhaust emissions from heavy construction vehicles and soil-hauling trucks, in addition to ROG that would be released during the drying phase upon the application of architectural coatings.

Project construction would also result in short-term emission of diesel particulate, which is a toxic air contaminant. Given the proximity of residential uses, it is possible that the project could contribute to cumulative health impacts from toxic air contaminants. Therefore, it is conservatively considered that the project would have a potentially significant impact and mitigation is identified below.

The VCAPCD's 25 pounds per day threshold mentioned previously for ROG and NOx are not intended to be applied to construction emissions, since such emissions are temporary. Nevertheless, for construction impacts, the VCAPCD recommends minimizing the fugitive dust through dust control measures. Fugitive dust control measures are required by VCAPCD Rule 55 which includes fugitive dust reduction measures such as securing tarps over truck loads and watering, to treat bulk material, to minimize fugitive dust. For architectural coating VCAPCD requires limits on Volatile Organic Compound (VOC) contents, under Rule 74.2 for specific coating categories. Compliance with Rule 55 and Rule 74.2 would ensure that construction emissions would not be generated in such quantities as to cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which may endanger the comfort, repose, health or safety of any such person or the public. In addition, the mitigation measures, with regard to dust control and reducing diesel particulate, as described before, have been incorporated into the project.

Potentially Less Than Significant Significant Significant Impact With Impact Mitigation Incorporated Less Than No Significant Impact Im

As such, the project will not result in other emissions adversely affecting a substantial number of people.

- AQ-1: During clearing, grading, earthmoving, or excavation operations, excessive fugitive dust emissions must be controlled by regular watering or other dust-preventative measures using the following procedures as specified by the Ventura County Air Pollution Control District (VCAPCD), including, without limitation, VCAPCD Rule 50 (Opacity), Rule 51 (Nuisance), and Rule 55 (Fugitive Dust):
 - On-site vehicle speed must not exceed 15 miles per hour (the Project site will contain posted signs with the speed limit).
 - All on-site construction roads with vehicle traffic must be watered periodically.
 - Streets adjacent to the Project site must be swept as needed, to remove silt that
 may have accumulated from construction activities, to prevent excessive amounts
 of dust.
 - All material excavated or graded must be sufficiently watered to prevent excessive amounts of dust. Watering must occur at least twice daily with complete coverage, preferably in the late morning and after work is done for the day.
 - All clearing, grading, earthmoving, or excavation activities must cease during periods of high winds (i.e., greater than 25 miles per hour averaged over 1 hour) to prevent excessive amounts of dust (contact VCAPCD meteorologist for current information about average wind speeds).
 - All materials transported off-site must be either sufficiently watered or securely covered to prevent excessive amounts of dust.
- AQ-2 The area disturbed by clearing, grading, earthmoving, or excavation operations must be minimized, to prevent excessive amounts of dust. These control techniques must be indicated on Project grading plans. The applicant and/or its contractor must be responsible for implementing these measures, and compliance with this measure will be subject to periodic site inspections by the City.
- AQ-3: Project grading plans must show for the duration of construction, ozone precursor emissions from construction equipment. Vehicles must be controlled by maintaining equipment engines in good condition and in proper tune per manufacturer's specifications, to the satisfaction of the City Engineer. Compliance with this mitigation measure will be subject to periodic inspections of construction equipment by the Public Works Department.
- AQ-4: Construction equipment must be outfitted with Best Available Control Technology devices, including a California Air Resources Board-certified Level 3 Diesel Particulate Filter or equivalent control device.
- AQ-5: All trucks that will haul excavated or graded material on site must comply with California Vehicle Code Section 23114, with special attention to subsections

Less Than Significant Impact No Impact

23114(b)(2)(F), (e)(2), and (e)(4) as amended, regarding the prevention of such material spilling onto public streets and roads.

AQ-6: The construction contractor must adhere to VCAPCD Rule 74.2 (Architectural Coatings) for limiting volatile organic compounds from architectural coatings. This rule specifies requirements for storage, clean up, and labeling of architectural coatings.

IV.	BIOLOGICAL RESOURCES: Would the project:					
a)	Have a substantial adverse effect, either directly or t species identified as a candidate, sensitive, or spec plans, policies, or regulations, or by the California D Fish and Wildlife Service?	ial status s	species in	local or re	gional	
b)	Have a substantial adverse effect on any riparial community identified in local or regional plans, policible Department of Fish and Wildlife or US Fish and Wildlife	cies, regul	ations or I			
	·				\boxtimes	
c)	Have a substantial adverse effect on state or federa not limited to, marsh, vernal pool, coastal, etc.) throu- interruption, or other means?	<i>,</i> .		`	•	
	interruption, or other means:				\boxtimes	
d)	Interfere substantially with the movement of any native species or with established native resident or migratuse of native wildlife nursery sites?					
e)	Conflict with any local policies or ordinances protective preservation policy or ordinance?	cting biolog	gical resou	ırces, sucl	h as a ⊠	
f)	Conflict with the provisions of an adopted Habitat Co Conservation Plan, or other approved local, regional					
(a-f) Based on a site visit by the environmental planner, the property has been previously graded and disturbed, for use as a commercial development. There is no native habitat and no sensitive plant or endangered wildlife species on the project site. There are no aquatic resources that would be regulated by any state or federal agencies. Therefore, there is no potential for a						

According to the tree report prepared for the project (Ref. #38), the project site contains 44 mature trees, 40 of which will be removed for site improvements. The trees to be removed consist of 10 Fan Palm, 7 Red Ironbark, 7 Canary Island Pine, 3 Melaleuca, 3 Holly Oak, 3 Peppermint Eucalyptus, 2 Carrotwood, 2 Cottonwood, 1 Flame Tree, 1 Pepper, and 1 Olive Tree. The project will be required to provide replacement trees with a value equal to that of the removed trees. Therefore, the project would not conflict with the City's Tree Preservation Ordinance.

significant impact to the environment from an impact on biological resources.

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The proposed project would result in the removal of ornamental vegetation and mature trees onsite. Thus the project could result in potential impacts to nesting birds protected by the Migratory Bird Treaty Act (MBTA). The MBTA prohibits activities that result in the direct take (defined as killing or possession) of a migratory bird. The proposed project has the potential to impact nesting birds if construction activities occur during the nesting bird season.

BIO-1: To avoid disturbance of nesting and special status birds, including raptor species protected by the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code (CFGC), activities related to the project including, but not limited to, vegetation removal, ground disturbance, construction, and demolition shall occur outside of the bird breeding season (February 1 through August 30), if feasible. If construction must begin during the breeding season, then a preconstruction nesting bird survey shall be conducted no more than 14 days prior to the initiation of ground disturbance and vegetation removal activities. The nesting bird pre-construction survey shall be conducted on foot inside the project site boundary, including a 300-foot buffer (500-foot for raptors), and in inaccessible areas (e.g. private lands) from afar using binoculars to the extent practical. The survey shall be conducted by a biologist familiar with the identification of avian species known to occur in Southern California. If nests are found, an avoidance buffer (dependent upon the species, the proposed work activity, and existing disturbances associated with land uses outside of the site) shall be determined and demarcated by the biologist with bright orange construction fencing, flagging, construction lathe, or other means to mark the boundary. If a raptor nest is observed in a tree proposed for removal, the Applicant must consult with the California Department of Fish and Wildlife (CDFW). All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. No ground disturbing activities shall occur within this buffer until the avian biologist has confirmed that breeding/nesting is complete, and the young have fledged the next.

Therefore, there is no potential for a significant impact to the environment from adverse effects of biological resources.

V.	CULTURAL RESOURCES: Would the project:
a)	Cause a substantial adverse change in the significance of a historical resource pursuant to State CEQA Guidelines Section 15064.5?
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to State CEQA Guidelines Section 15064.5?
poten Cultui of Inte	The site is currently vacant, but was previously developed as a hospital facility. Extensive an occurred with the previous use of the site which would likely have compromised any tial archaeological resources. (However, please refer to Section XVIII for discussion of Tribal ral Resources). The site is not listed in the Ventura County Historical Landmarks and Points erest (Ref. #7). Therefore, there is a less than significant impact to the environment from a pantial adverse change to historical and archeological resources.
c)	Disturb any human remains, including those interred outside of formal cemeteries?

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Section 7050.5 of the California Health Code mandates procedures to be followed when human remains are discovered. This code requirement is implemented for all projects in the City. Therefore, there would be less than significant potential for a significant impact to the environment from a disturbance of human remains.

VI.	ΕN	NERGY: Would the project:				
a)		esult in a potentially significant environmental impa necessary consumption of energy resources, during [•	
b)	Coi	onflict with or obstruct a state or local plan for renewa [able ener	gy or ener	gy efficien	cy?

(a-b) As part of the General Plan update, the City has adopted a Climate Action Plan (SV-CAP) that identifies energy reduction measures, including a requirement that new development exceed 2008 Title 24 Part 6 Energy Standards by 20%, as well as water use reduction measures to reduce water demand by 20%. The project will be required to comply with a number of ordinances that implement the goals of the SV-CAP. (Refer to further discussion under Greenhouse Gas Emissions, Section VIII of this document).

Simi Valley has adopted an Energy Reach Code, which established energy efficiency performance standards that reach higher than those required by Title 24 minimums. The main focus is on efficiency measures that are simple to achieve and enforce, and have the greatest influence on community sustainability. The Reach Code increases energy efficiency requirements for residential and nonresidential structures beyond Title 24, set at 10% to 15% respectively for new construction and substantial remodels. Chapter 9-39 of the City of Simi Valley Development Code promotes trip reduction and alternative transportation methods (e.g. carpools, vanpools, public transit, bicycles, walking, park-and-ride lots, improvement in the balance between jobs and housing), flexible work hours, telecommuting, and parking management programs to address traffic increases from new development. The Water Conservation Program Ordinance (Ordinance 1142) will reduce water consumption within the City of Simi Valley through conservation, effective water supply planning, prevention of waste, and will maximize the efficient use of water within the City of Simi Valley. The Water Conservation Ordinance is designed to reduce water use in the City to at least 15% below the 2009 baseline. The City is an early adopter of the CALGreen Building Code, which is intended to improve sustainability of the built environment and reduce GHG emissions from new construction. The City's adopted Ordinance 1167 goes further by including a California Energy Commission (CEC)-approved energy reach code, additional landscape water conservation, and increased recycling.

Therefore, the project would not result in a significant impact with respect to wasteful, inefficient, or unnecessary consumption of energy resources or conflict with or obstruct, a state or local plan for renewable energy or energy efficiency.

VII. GEOLOGY AND SOILS: Would the project:

a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:

Significant Significant Significant Impact Impact Impact with Mitigation Incorporated Rupture of a known earthquake fault, as delineated on the most recent Alguist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. According to the preliminary geotechnical report for the project (Ref. #37), and based on the State of California Earthquake Fault Zone Map (Ref. #9), the property is not located in an Alquist-Priolo Fault zone and no known active faults run through the property. Since there are no known active faults on the property, the project would not be impacted by surface rupture. Therefore, there is a less than significant impact to the environment from direct impact of surface rupture from a known earthquake fault or substantial evidence of a known fault. \square ii) Strong seismic ground shaking? According to the preliminary geotechnical report for the project (Ref. #37), the subject site is located in an area subject to strong ground-shaking from earthquakes. The report states that the site is suitable for the proposed construction, provided that the geotechnical engineers recommendations included in the report, are implemented. Those recommendations will need to be implemented in order for the Public Works Department to finalize the grading permits for the project. In addition, the California Building Code prescribes procedures for earthquake resistant design which include considerations for seismic zoning. Therefore, there is a less than significant impact to the environment from strong seismic ground shaking. iii) Seismic-related ground failure, including liquefaction? \boxtimes According to the preliminary geotechnical report the project site is underlain by soils that could liquefy or result in lateral spread under certain conditions. The report indicates there are a variety of methods available to reduce the threat and the exact method will be determined with approval of the building plans. Therefore, the proposed project will have a less than significant impact to the environment from exposure of people or structures, to potential substantial adverse effects, including the risk of loss, injury or death involving unstable or expansive soil. \boxtimes iv) Landslides? Based on the site inspection, the site is not near large slopes that could pose a significant risk to the site. The property is not identified as an area subject to landslides on the State of California Seismic Hazard Zones Map (Ref. #10). As discussed in the preliminary

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The project consists of the redevelopment of an existing site with driveways, parking areas, buildings, and landscaped areas. The property owners will be required to maintain the

landscaping for the lifetime of the project. This will lower the amount of exposed soil that could

geotechnical report for the project, landslides are not considered a hazard for this site. Therefore, there is no potential for a significant impact to the environment from landslides.

b) Result in substantial soil erosion or the loss of topsoil?

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be eroded. In addition, the project is required to adhere to Section 9-64.030(C) (Grading and Erosion Control) of the Simi Valley Municipal Code. The purpose of this code is to prevent siltation, protect off-site property, and prevent soil loss during grading. Therefore, there is a less than significant impact on the environment from substantial soil erosion or loss of topsoil.

c)	Be located on a geologic unit or soil that is unstable result of the project, and potentially result in on or subsidence, liquefaction or collapse?				
geo add is u rep soi Ca uns	geotechnical engineering report was prepared for the otechnical engineer has reviewed and accepted the dress the potential for liquefaction under the project sunderlain by soils that could liquefy or result in lateral port indicates that a variety of methods are available is. The exact method will be determined with apprelifornia Building Code requires that measures be instable soils. Therefore, the proposed project will have vironment.	report a site. The spread u to redu oval of t mplemer	report cor report cor under certa uce the thr the final bunted to rec	commenda ofirms that ain condition eat from u uilding pland duce threa	tions to the site ns. The instable ns. The its from
d)	Be located on expansive soil, as defined in Table 7 (1994), creating substantial direct or indirect risks to			orm Buildin	g Code
soi bel und col Wi eva is	e geotechnical site evaluation of the property (Ref. #3 ls for the proposed construction. The report recombined to the proposed structure to mitigate the effects derlying weak soils for support of the proposed for umns or soil mixing is to be utilized to create a buttre that the implementation of these recommendations aluation, the site will not pose a significant risk to the parallels than significant impact to the environment frontelement.	mends in of lique oundation ess alon and othe oroposed	nstallation faction an system. g the south ers in the d structures	of stone of d to impro In addition nern prope geotechni s. Therefor	columns ove the n, stone erty line. cal site e, there
e)	Have soils incapable of adequately supporting the wastewater disposal systems where sewers are wastewater?				
of s	e proposed project will connect to the existing sewer septic tanks or alternative wastewater disposal system ignificant impact to the environment from soils incapa septic tanks or alternative wastewater disposal system.	ns. Thereable of ac	efore, there	is no pote	ential for
f)	Directly or indirectly destroy a unique paleontologica feature?	al resour	ce or site o	or unique g	geologic
pal	e site is underlain by younger alluvial materials, whic leontological deposits (Ref. #6). Therefore, there is vironment from the direct or indirect destruction or a	less th	an siġnific	ant impac	t to the

unique geologic feature.

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VIII. GREENHOUSE GAS EMISSIONS: Would the project:

a)	Generate greenhouse gas emissions, either directly or impact on the environment?	r indirectly	/, that m	ay have a s	significant
b)	Conflict with an applicable plan, policy, or regulation the emissions of greenhouse gases?	adopted	for the	purpose of	reducing

(a-b) The City of Simi Valley relies upon the expert guidance of the Ventura County Air Pollution Control District (VCAPCD) regarding the methodology and thresholds of significance for the evaluation of air quality impacts within Ventura County. GHG emissions are air pollutants that are subject to local control by the VCAPCD. As such, the City looks to the VCAPCD for guidance in the evaluation of GHG impacts. In September 2011, the Ventura County Air Pollution Control Board requested that VCAPCD staff report back on possible GHG significance thresholds, for evaluating GHG impacts of land use projects in Ventura County under CEQA. VCAPCD staff responded to this request by preparing a report entitled Greenhouse Gas Thresholds of Significance Options for Land Use Development Projects in Ventura County. This report presents a number of options for GHG significance thresholds and summarizes the most prominent approaches and options, either adopted or being considered by all other air districts throughout California. Similar to other air districts, VCAPCD staff members are considering a tiered approach with the main components involving consistency with a locally adopted GHG reduction plan, followed by a bright-line threshold for land use projects, which would capture 90 percent of project GHG emissions. The South Coast Air Quality Management District (SCAQMD) is also considering these strategies for land use projects. The most recent proposal issued in September 2010 included a screening threshold of 3,000 MTCO2e/year, for all non-industrial projects.

For the purpose of evaluating the GHG impacts associated with the project, a threshold of 3,000 MTCO2e/year was used for plan level analyses. This threshold was used since it was developed based on the goal of AB 32 to reduce statewide GHG emissions to the 1990 levels by 2020. The annual net GHG emissions associated with the operation of the project is 66.88 MTCO2e/year. This is less than the SCAQMD screening threshold for mixed use projects of 3,000 MTCO2e/year.

As part of the recent General Plan update, the City has adopted a Climate Action Plan (SV-CAP) that includes a baseline GHG emissions inventory, a methodology for tracking and reporting emissions in the future, and recommendations for GHG reduction strategies as a foundation for these efforts. The SV-CAP focuses on the various goals and policies of the General Plan, relative to greenhouse gas emissions. The SV-CAP is designed to ensure that the impact to future development on air quality and energy resources, is minimized and that land use decisions made by the City, and internal operations within the City, are consistent with adopted state legislation. The SV-CAP identifies energy reduction measures, including a requirement that new development exceed 2008 Title 24 Part 6 Energy standards by 20%, and water use reduction measures to reduce water demand by 20%. The project will be required to comply with a number of ordinances that implement the goals of the SV-CAP. Simi Valley has adopted an Energy Reach Code, which adopts energy efficiency performance standards that reach higher than is required by Title 24 minimums. The main focus is on efficiency measures that are simple to achieve and enforce, and have the greatest influence on community sustainability. The Reach Code increases energy efficiency requirements for residential and nonresidential structures beyond Title 24, set at 10% and 15% respectively, for new construction and substantial remodels. Chapter 9-39 of the City of Simi Valley Development Code promotes trip and alternative transportation methods (e.g., carpools, vanpools, public transit, bicycles, walking, park and ride lots, improvements in the

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balance between jobs and housing), flexible work hours, telecommuting, and parking management programs to address traffic increases from new development. The Water Conservation Program Ordinance (Ordinance 1142) will reduce water consumption within the City of Simi Valley through conservation, effective water supply planning, prevention of waste, and will maximize the efficient use of water within the City of Simi Valley. The water Conservation Ordinance is designed to reduce water use in the City to at least 15% below the 2009 baseline. They City is an early adopter of the CALGreen Building Code, which is intended to improve sustainability of the built environment and reduce GHG emissions from new construction. They City's adopting Ordinance 1167 goes further by including a CEC-approved energy reach code, additional landscape water conservation, and increased recycling.

Based on all the above information, the project would not result in a significant impact with respect to GHG emissions or conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

IX.		HAZARDS AND HAZARDOUS MATERIALS: Would the project:		
	a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?		
	b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?		
	c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?		
(a-c) The storage, handling, or use of any hazardous materials is regulated by state and lo regulations. The California Building Code regulates the types and amounts of hazard substances allowed in conventional structures (Ref. #11). These regulations limit the amount hazardous materials that can be stored in these facilities in order to ensure public safe Therefore, there would be no potential for a significant impact to the public or the environment of the routine transport, use, disposal, or release of hazardous materials into the environment of the emissions of handling of hazardous materials, substances, or waste within one-qualities of an existing or proposed school.				
	d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?		
	of (Re	e project site is not listed on the California Environmental Protection Agency Department Toxic Substances Control, Site Mitigation and Brownfields Reuse Program Database of. #17). Therefore, there would be no impact to the environment due to location on a listed tardous materials site.		
	e)	For a project located within an airport land use plan or, where such a plan has not been		

adopted, within two miles of a public airport or public use airport, would the project result

Significant Significant Significant Impact Impact with Impact Mitigation Incorporated in a safety hazard or excessive noise for people residing or working in the project area? The closest airport is the Van Nuys Airport, located approximately 16 miles southeast of the project site. The project site is not located within an airport land use plan area, or within two miles of a public or private airport. Therefore, there would be no impact for the project related to safety hazards or excessive noise from airport related uses f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? The project is a request to develop a four-story multi-family residential development consisting of 83 apartment units on a 3.11-acre portion of a 4.57-acre site within the Urban Boundary of the City, which is surrounded by other urban land uses. There is direct access to the site from Heywood Street, for emergency response organizations, and the property is already included in the City's emergency response and evacuation plan. Development of the property has been anticipated by these plans and there is no need to amend the existing procedures. Therefore, there would be no potential for a significant impact to the environment from interference with an adopted emergency response or evacuation plan. g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires? The project site is not identified as a potential wildfire hazard area, as shown on the Fire Hazard map in the City of Simi Valley General Plan (Ref. #13). Therefore there is no potential for a significant impact to the environment from exposure of people or structures to wildland fires. HYDROLOGY AND WATER QUALITY: Would the project: a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality? The project would be connected to the existing sewer system and any wastewater would be collected and processed at the City's sanitation plant. Under the conditions of the City's National Pollutant Discharge Elimination System (NPDES) permit, development over one acre in size is required to install permanent filtration devices to clean runoff leaving the site. The project will meet the requirements of the latest Stormwater Quality Urban Mitigation Plan (SQUIMP) by installation of stormwater filtration units, meeting the Stormwater Quality Design Flow established by Ventura County. In addition, standing water within excavation will be handled pursuant to State requirements, governing the handling of such construction related groundwater. Based on these conditions, water discharged from the site would not violate any water quality standards. Therefore, there is no potential for a significant impact to the environment from violating any water quality standards or waste discharge requirements.

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The project would receive its domestic water supply from the existing distribution system. There is no proposal to use a well or groundwater from the site. Therefore, there is no potential

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the

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for a significant impact to the environment from depleting groundwater supplies or interfering substantially with groundwater recharge.

c)	alte	bstantially alter the e eration of the course a manner which woul	of a stream or river					
	i.	Result in substantia	l erosion or siltation	n on or off-	site?		\boxtimes	
	Processin to the control	e property is curre eliminary Drainage R nstructed to collect sithe southeast and so tire project site. Drainains, and inlets locate subgrade storage the ditions. Once treated talls, located at the second	eport for the projectormwater within the uthwest corners of the age is conveyed bed at the southern arough a gravel system the water will be age.	et (Ref. #3 e project a the project y curb and end of the stem to tre discharged	6), a nearea. The and a gutter project at the plants.	ew storm drage storm drand will coll and ribbont site. Water beak flows to	rain systen ains will be ect water f gutters in er will be tr to predeve	n will be e placed from the to storm eated in lopment
	to definfing	e on-site detention vatershed Protection Determined before leaving litration chamber, and pject would not resultential for a significant psoil.	District requirement than the existing countries the site. Since one of there would be all in substantial so	s, and red andition dis site drainac very little oil erosion	uce the scharge ge will b expose or silta	e post deve e. All storm e directed t ed soil afte ation. Ther	lopment di water flows to the unde r construct efore, thei	scharges will be rground tion, the
	ii.	Substantially increa result in flooding on		unt of surf	ace rur	noff in a ma	anner whic	h would
	info pro witt rece exi Sir sul sto Th	cording to the Preling rastructure will provide an underground the both the City of equirements and reduction discharge on-site drainage betantially contain floorm peak discharge for erefore, there is not betantial increase in the flooding on or off site.	le for adequate dra d infiltration chambe Simi Valley and Valley and Valley and Valley and Valley arge. All stormwate will be directed to od flow over currer or the site will be en potential for a sind rate or amount of	inage fron er on the ser on the ser on the ser one of the ser flows will an on-site transfer to the ignificant	n the sinite. The county Veneral Vener	te. In additice on-site de Vatershed o be equal tained befonditions. A pre-projecto the en	on, the protention will Protection to or less the leaving m, the protection of the proposed of peak flowironment.	pject will comply District than the the site. pject will d design w rates. from a
	iii.	Create or contribut planned stormwate polluted runoff?						

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The State NPDES MS4 permit requires all new development to treat the "first flush" of all storms. The Preliminary Drainage Report submitted for the project (Ref. #36) has calculated the storm water volume that must be treated. Captured storm flows will be pretreated prior to the water leaving the site. The project area will be collected through curb and gutter, and ribbon gutters. The water will be directed to the on-site detention system which will collect 100% of the Q100 flow rate. Therefore, there is a less than significant impact on the environment from exceeding the capacity of existing stormwater drainage systems or an increase in polluted runoff.

	sig	stem which will collect 100% of the Q100 nificant impact on the environment from exinage systems or an increase in polluted r	ceeding				
	iv.	Impede or redirect flood flows?				\boxtimes	
	to a the and cor on- sub	cording to the Preliminary Drainage Reportant on-site underground detention facility. It is clity of Simi Valley and Ventura County of the country of the co	The on- Watershe to be on-site of develop	esite deternied Protect equal to tained befidetention bed condit	ntion will contion Distriction Distriction or less the ore leaving system, ions. Ther	omply with ct requirer nan the ex g the site. the project efore, the	n both nents, xisting Since ct will
d)		flood hazard, tsunami, or seiche zones, andation?	risk re	elease of	pollutants	due to p	oroject
Ma 06 #3 iss (L of the sit wa	Based on examination of federal Flood Insurance Rate Map for the area (Federal Emergency Management Agency [FEMA], Flood Insurance Rate Map [FIRM], Community Panel Number 06111C0844E, January 20, 2010) and the Preliminary Drainage Report for the project (Ref. #36), the project is within an area subject to the 100-year flood (Flood Zone AO). Prior to issuance of grading permits the site will be required to receive a Letter of Map Revision (LOMR) to remove the property from the 100 year flood plain. Additionally, based on review of the Bard Reservoir inundation map (Ref. #22) and the Las Llajas inundation map (Ref. #23) the site is not located in an area that could be affected by the failure of either dam. The project site is not located near a large body of water that would produce seiches (seismically induced waves) nor is the site located in a tsunami inundation area. Therefore, there is no potential for a significant impact on the environment due to flooding						
e)		nflict with or obstruct implementation of a pundwater management plan?	a water	quality c	ontrol plar	n or susta ⊠	inable
de pr (N de St ur th	evelopoject Idition IPDE evices ormv nits m e sta	ity requires projects to provide a minimum ped area. According to the Preliminary Drawill provide on-site detention that exceed in, under the conditions of the City's Nation (ES) permit, development over one acre in some to clean runoff leaving the site. The projection of the Stormwater Quality Urban Mitigation Plan (SQU neeting the Stormwater Quality Design Flow and indiguity water within excavation will be handled and ing of such construction related ground	ainage I the City nal Polli size is re ect will IMP) by establi ed pursu	Report for y's require utant Discequired to meet the y installatished by Vuant to Sta	the project ements of charge Elir install per requirement on of stor entura Coute te requirer	et (Ref. #30 1,100 cf/acmination S manent filtents of the mwater filtenty. In ad ments governments	6), the cre. In ystem tration latest tration dition, erning

discharged from site would not violate any water quality standards. Therefore, there is a less

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than significant impact to the environment from conflicts with, or obstruction of, water quality control or groundwater management plans.

XI.		LAND USE AND PLANNING: Would the project:			
	a)	Physically divide an established community?			
		e project is surrounded by commercial and residential uses on all sides. As such it will not rsically divide an established community.			
	b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?			
	Ge site has nev des De dev	e proposed project involves construction of a new 83 unit apartment building. The current neral Plan land use is Residential Very High Density and Commercial Office. The project is zoned Very High Density Residential (RVH) and Commercial Office (CO). The applicant is applied for a zone change from CO to RVH in order to facilitate the construction of the w multifamily project over the entire project site. The resulting Residential Very High Density signation would be the same as that of the project site, and is consistent with the High insity Zoning in the surrounding neighborhood, particularly of the multifamily residential velop to the west and north of the project site. The resulting project would be comparable size to those multifamily residential projects in the surrounding neighborhood.			
	The future multi-family development will meet the standards of the City of Simi Valley Development Code and Design Guidelines. These standards are established to require consistent and compatible development between adjoining properties, including minimum setbacks, height, and compatible architecture				
Therefore, there is no potential for a significant impact from conflict with any applicable use plans, policies, or regulation adopted for the purpose of avoiding or mitigating environmental effect.					
XII		MINERAL RESOURCES: Would the project:			
	a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?			
	b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?			
(a-b) Based on the geotechnical site investigation, the subsurface soil conditions encountered in the project site during the field exploration consisted mainly of alluvial sediment. According to the Geology and Mineral Resources Study of Southern Ventura County, California, by the California Division of Mines and Geology, there are no known mineral resources of value to the region in alluvium, aside from sand and gravel for concrete aggregate, and there are no mineral resources in the engineered fill (Ref. #24).					

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The project is located outside the area delineated as the Simi Oil Field on the California Department of Conservation, Division of Oil and Gas, District 2 Oil Field Map (Ref. #25). There are no oil or gas wells located on the property according to the California Department of Conservation, Division of Oil and Gas, Regional Wildcat Map, W2-1 (Ref. #26). Locally important mineral resources have been mapped by the State and included in the City's General Plan Land Use Element. The project is located outside the area identified as a natural resource area on the Land Use Map for the City's General Plan. Therefore, there is no potential for a significant impact to the environment from the loss of availability of a regionally, statewide, or locally important mineral resources.

XIII. NOISE: Would the project result in:

a)	Generation of a substantial temporary or permanent increase	e in an	nbient noise	levels in	٢
	the vicinity of the project in excess of standards established	in the	local genera	al plan o)
	noise ordinance, or applicable standards of other agencies?		•	•	
	<i>'</i> ''		\square		

The project site is located in a residential neighborhood, which are considered to be noise sensitive land uses, not generators of excessive noise. The City of Simi Valley General Plan establishes noise standards for noise sensitive land uses of 45 dBA Community Noise Equivalent Level (CNEL) (a time-weighted 24 hour average noise level based on the A-weighted decibel) for interior, and 63 dBA CNEL for private outdoor living areas. One source for potential increase in ambient noise levels is project-generated traffic. In general, a 3 dBA change in community noise levels is noticeable, while 1-2 dBA changes generally are not perceived. Since noise is measured on a logarithmic scale, the project would need to produce twice the current amount of traffic on surrounding streets (a 100 percent increase) in order to increase noise energy by 3 dBA. The traffic study prepared for the project (Ref. #39) estimated 559 average daily trips which does not double the existing average daily trips of 2,300 existing on Heywood Street. The additional trips would increase traffic noise by less than 1 dBA, which would not be a noticeable change at existing noise sensitive receptors.

The City has a threshold for exterior noise in the private outdoor living areas of residences of 63 dBA CNEL and 45 dBA CNEL for interior. In addition, changes in ambient noise levels of 10 decibels or more are considered significant. Therefore, there would be no potential for a significant impact to the environment from exposure of persons to or generation of noise levels in excess of standards established in the local General Plan or Noise Ordinance.

- N-1: For all construction related activities, noise attenuation techniques must be employed as needed to ensure that noise remains as low as possible during construction. The following noise attenuation techniques must be incorporated into contract specifications to reduce the impact of construction noise:
 - Ensure that construction equipment is properly muffled according to industry standards and in good working condition.
 - Place noise-generating construction equipment, and locate construction-staging areas, away from sensitive uses, where feasible.
 - Schedule high noise-producing activities between the hours of 7:00 AM and 5:00 PM to minimize disruption on sensitive uses.

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- Implement noise attenuation measures, to the extent feasible, which may include, but are not limited to, temporary noise barriers or noise blankets around stationary construction noise sources.
- Use electric air compressors and similar power tools rather than diesel equipment, where feasible.
- All stationary construction equipment (e.g., air compressors, generators, impact wrenches, etc.) must be operated as far away from residential uses as possible and must be shielded with temporary sound barriers, sound aprons, or sound skins.
- Construction-related equipment including heavy-duty equipment, motor vehicles, and portable equipment, must be turned off when not in use for more than five minutes.
- Clearly post construction hours, allowable workdays, and the phone number of the
 job superintendent at all construction entrances to allow for surrounding owners to
 contact the job superintendent. If the City or the job superintendent receives a
 complaint, the superintendent must investigate, take appropriate corrective action,
 and report the action taken to the reporting party.

b)	Generation of excessive group	und borne vibration oi	r ground bo	orne noise	levels?	
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The City of Simi Valley has not adopted vibration guidelines or standards, neither as part of the General Plan nor Simi Valley Municipal Code (SVMC). Estimated ground-borne vibrations levels are based upon noise levels report by the Federal Highway Administration (FHWA) Highway Construction Noise Handbook (2006), the Federal Transit Administration (FTA) Transit Noise and Vibration Impact Assessment (2006), and the distance to nearby sensitive receptors. Vibration thresholds have been established by the FTA for disturbance of people at 72 VdB (Vibration decibels) for residences and buildings where people normally sleep. This threshold applies to "frequent events", which the FTA defines as vibration events occurring more than 70 times per day. The thresholds for frequent events are considered appropriate because of the scale and duration of proposed construction activity.

Construction activity associated with the project would create temporary ground-borne vibration on, and adjacent to, the project site from various types of construction equipment. In the event vibratory rollers are to be used during construction, limiting the distance to 80 feet from the adjacent receptor would reduce the potential impacts to human annoyance, and would result in vibration levels below the significance threshold of 80 VdB. The forecasted vibration levels due to on-site construction activities would not exceed the building damage significance threshold at the nearby sensitive receptors for vibratory rollers, large bulldozers, caisson drilling, loaded trucks, jackhammers, and small bulldozers. As such, construction vibration impacts to building damage would not be considered significant. Additionally, construction activity would only occur during daytime hours in compliance with SVMC Section 5-16.02, which would avoid sleep disruption. The mitigation measures described in the previous section will also contribute toward reducing ground borne vibration and noise levels. Therefore, there is a less than significant impact to the environment from the generation of excessive ground-borne vibration or ground-borne noise levels.

Incorporated c) For a project located within the vicinity of a private airstrip or an airport land use plan or. where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? The closest airport is the Van Nuys Airport, located approximately 23 miles southeast of the project site. The project site is not located within an airport land use plan area, or within two miles of a public or private airport. Therefore, there would be no impact for the project related to safety hazards or excessive noise from airport related uses. XIV. POPULATION AND HOUSING: Would the project: a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? \boxtimes The property is located in an urban area of the City. There is no need for additional public roads, utilities, or other public infrastructure to serve the project site. The project would not add any new public infrastructure, but would result in the creation of 83 residential units. Based on the General Plan EIR standard of 2.98 persons per dwelling unit, the proposed residential project would increase the population by approximately 247 people. Based on a City population of 126,380, this 0.2% increase would not be considered substantial population growth. Therefore, there would be no potential for a significant impact to the environment from substantial population growth in the area. b) Displace substantial numbers of people or existing people or housing, necessitating the construction of replacement housing elsewhere? Based on the site visit there are no dwelling units located on the property. Therefore, there is no potential for a significant impact to the environment from the displacement of any existing dwelling units. XV. PUBLIC SERVICES: Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services: Fire Protection? Police Protection? Schools? Parks?

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The property is located approximately 1.8 miles from Ventura County Fire Protection District Station Number 41, located at 1910 Church Street. Due to the existing roads, the short distance from the station to the project site, and level topography from the station to the site,

Other public facilities?

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the Fire Department can meet their standard response time of arriving in five minutes, by traveling 30 miles per hour.

The Police Department has established acceptable standards for Patrol Officer response times to calls for service in the City. The acceptable response time to emergency calls is an average of 3.2 minutes and non-emergency response times is an average of 12 minutes. The Police Department tracks response times and is meeting these standards, based on the Department's latest statistics. To maintain these response times to the public, the Police Chief may reconfigure police beat boundaries, adjust deployment schedules for patrol shifts, or request funding for the creation of special task forces to deal with any increase in calls for service due to the proposed project. Therefore, there would be no potential for a substantial impact associated with new facilities or personnel related to police services.

The project is subject to school impact fees in order to offset impacts to the Simi Valley Unified School District's requirements. Pursuant to State law, the payment of those impact fees would constitute full mitigation of any impacts on schools (Government Code Section 65996[b]).

The Rancho Simi Recreation and Park District reviewed the project. They determined that existing parks and recreational facilities have sufficient capacity to accommodate demand. Currently there are approximately 1.057 acres of developed parkland and public open space in Simi Valley. This is approximately 8.31 acres of parkland for every thousand people in the Simi Valley Growth Area (1,057 / 127,070 x 1,000). This ratio complies with the standard five acres per 1,000 people established in the Simi Valley Municipal Code Section 9-68.050. The project will be required to pay Park Land Dedication/In-Lieu fees to the Park District prior to issuance of building permits.

The need for public facilities is based on the demand generated by the population. The project would result in the creation of 83 residential units with the potential to cause a population increase of 253 people. This would not be considered a substantial population increase. Since the project would not result in a significant population increase, there would be no potential for a significant impact on public services or facilities including fire protection, police protection, schools, parks or recreational facilities.

Therefore, there would be no potential for a significant impact to the environment from substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services.

XVI. **RECREATION:**

,	Would the project increase the use of existing neighterereational facilities such that substantial physical or be accelerated?			
b)	Does the project include recreational facilities or recreational facilities which might have an adverse	•		

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(a-b) Based on the answer to question XV a) (Public Services – Parks), existing park facilities would be able to accommodate the modest increase in park use generated by this project. No new community recreational facilities or expansion of existing facilities are proposed as a result of this project. Additionally, the project will be required to Park Land Dedication/In-Lieu fees prior to the issuance of building permits. Therefore, there would be no potential for a significant impact to the environment from an impact on recreation.

XVII.	TRANSPORTATION: Would the project:
a)	Conflict with a program, plan, ordinance or policy addressing the circulation system including transit, roadway, bicycle and pedestrian facilities?
de the ad	e project has been reviewed by the City's Traffic Engineering Division and it has been remined that the project would not affect any public transit or bicycle facilities. Therefore project would have a less than significant impact to the environment from a conflict with pted policies, plans, or programs addressing the circulation system.
D)	Conflict or be inconsistent with CEQA Guidelines Section 15064.3, subdivision (b)?

Beginning July 1, 2020, CEQA analysis for determining potentially significant transportation impacts from vehicles, transitioned from an automobile delay or capacity measure, to a Vehicle Miles Traveled (VMT) metric in evaluating a project's environmental impacts under CEQA, as required by Senate Bill (SB) 743. CEQA Guidelines Section 15064.3 establishes VMT as the most appropriate measure of transportation impacts, shifting away from the analysis of a project's effect on level of service on nearby roadways and at intersections.

That State Office of Planning and Research (OPR) Technical Advisory identified project conditions to be reviewed at the CEQA Checklist stage to determine if a project can be presumed to have a less than significant CEQA transportation impact or if further analysis is required. CEQA Lead Agencies, such as the City, would have discretion to approve a project applicant's conditions for a presumption of less than significant transportation impacts.

The City's screening criteria to determine if projects may be exempt from VMT Analysis include the following:

- Projects that generate less than 110 trips per day (net) as calculated using Trip Generation.
- Standalone retail projects less than 50,000 square feet in gross floor area located within neighborhoods.
- Community-serving projects such as parks, libraries, or other projects deem by the City Engineer to have a less than significant impact.
- Projects with 100% affordable residential units.
- Projects located within 0.5 miles of the Simi Valley Metrolink Station.

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 Projects located with mapped areas of 5% below the City's background VMT, as determined by the City Transportation Analysis Model.

City Staff determined the VMT of the adjacent parcels would fall below the City's threshold of 16.15 VMT per capita for residential-based trips, or 5% less than the background VMT of 17.0 VMT per capita. The project would therefore be screened from a VMT analysis and as such, there are no project-specific impacts and no mitigation measures required.

Therefore, the projects potential impacts on the environment related to a conflict or inconsistency with CEQA Guidelines Section 15064.3, subdivision (b) would be less than significant.

c)	Substantially increase hazards due to a geometri dangerous intersections) or incompatible use (e.g.			, sharp cu	rves or
	dangerous intersections) of incompatible use (e.g.			\boxtimes	
ind Va Co wo ore sig	/MC Section 9-34.090 has specific design require clude minimum standards for width, grade, angle, stalley Department of Public Works, Department of Erbunty Fire Protection District have reviewed the projected be satisfied. Compliance with those design standarding a substantial hazard due to a design feature gnificant impact to the environment from a substant ature.	urface, and nvironmenta ect and detendards prote e. Therefore	clearance I Services rmined tha cts agains , there is	. The City , and the \ t those sta t the possi no potenti	of Simi Ventura andards ibility of al for a
d)	Result in inadequate emergency access?			\boxtimes	
Cit Se Ve sta	ccess to the project site would be provided via one ty's Traffic Engineering Division has determined the ection 9-34.090, which ensures adequate and safe entura County Fire Protection District has also review andard would be satisfied. Therefore, there is no particular the province of	ne access d access onto ved the proje	esign como a public ect and det	nplies with right-of-wa ermined th	SVMC ay. The nat their
XVIII.	TRIBAL CULTURAL RESOURCES				
resour cultura	Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, or cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a)	Listed or eligible for listing in the California Regist register of historical resources as defined in Public				
b)	A resource determined by the lead agency, in its of evidence, to be significant pursuant to criteria Resources Code Section 5024.1. In applying the Public Resources Code Section 5024.1, the lead of the resource to a California Native American trib	set forth ir e criteria se agency sha	n subdivis t forth in s all conside	ion (c) of subdivisior	Public n (c) of

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(a-b) The project site was previously graded and developed with a hospital building that has since been demolished. The previous development would likely have compromised any potential tribal cultural resources. The project included a consultant with Native American tribal groups. The Gabrielino-Tongva Indians of California advised that the property is less than one mile from the Arroyo Simi which was a thoroughfare route that was used for 7,000 years and considered a sacred site. It was recommended that any ground disturbance for the project be monitored by a Native American. The Gabrielino-Tongva San Gabriel Band of Mission Indians state the site may be fairly sensitive for cultural resources and recommended archaeological and Native American monitoring for ground disturbance activities.

To comply with state law AB52, the City invited local interested tribes to consult on the project. The Fernandeno Tataviam Tribe of Mission Indians (FTBMI) found the project area to be sensitive for Tribal Cultural Resources, and provided recommendations that would protect potential resources discovered. Therefore, the applicant has incorporated the following mitigation measures into the project that incorporate the measures recommended by both tribes.

- TCR-1 If cultural resources are discovered during project activities, all work in the immediate vicinity of the find (within a 60-foot buffer) shall cease and a qualified archaeologist meeting Secretary of Interior standards shall assess the find. Work on the portion of the Projects outside the buffered area may continue during this assessment period. The Fernandeño Tataviam Band of Mission Indians (FTBMI) shall be contacted about any pre-contact and/or post-contact finds and be provided information after the archaeologist makes their initial assessment of the nature of the find, to provide Tribal input with regards to significance and treatment.
- TCR-2 Should the find be deemed significant, as defined by CEQA (as amended, 2015), the Project applicant shall retain a professional Native American monitor procured by the FTBMI to observe all remaining ground-disturbing activities including, but not limited to, excavating, digging, trenching, plowing, drilling, tunneling, quarrying, grading, leveling, clearing, driving posts, auguring, blasting, stripping topsoil or similar activity, and archaeological work.
- TCR-3 The Lead Agency and/or applicant shall, in good faith, consult with the FTBMI on the disposition and treatment of any Tribal Cultural Resource encountered during all ground-disturbing activities.

Therefore, with incorporation of the above mitigation measures, there is a less than significant impact to the environment from a substantial adverse change in the significance of a tribal cultural resource.

XIX. UTILITIES AND SERVICE SYSTEMS: Would the project:

a)	Require or result in the relocation or construct	ction of new or	expanded wat	er, wastewater
	treatment or storm water drainage, electric	power, natural	gas, or teleco	ommunications
	facilities, the construction or relocation of w	hich could cau	use significant	environmental
	effects?			

Wastewater from the project would be collected by the existing sewer system. All the wastewater from the project would be treated at the City's wastewater treatment facility. Based on a calculation by the City of Simi Valley Department of Public Works, equivalent dwelling units (EDU) produce 275 gallons of sewage per day. Based on this, the 83 apartment units

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would produce approximately 22,825 gallons of sewage per day (equivalent to 0.023 mgd). Currently, the City's Wastewater Treatment Plant handles approximately 10 million gallons of sewage per day (mgd). The facility's capacity is 12.5 mgd and the wastewater collection system and the City's water delivery system have not reached capacity. The City's Department of Public Works has reviewed the proposal and determined that no additional water or wastewater treatment facilities are required. Based on this information, the project would not generate sewage that exceeds the limits of the City's Wastewater Treatment Plant.

Electricity would be provided to the project site by Southern California Edison and natural gas would be provided by the Southern California Gas Company. Telecommunications are generally available in the project area, and facility upgrades would not likely be necessary. Therefore, there is a less than significant impact on the environment from the project requiring or resulting in the relocation or construction of new or expanded electric power, natural gas, or telecommunications facilities.

b)	Have sufficient water supplies available to serve the project and reasonably foreseeab future development during normal, dry and multiple dry years?	le
pro Mu ext	or expanded entitlements of water supplies are not needed for this project. The proposed ect would be served by the Ventura County Waterworks District No. 8 (District). Calleguas nicipal Water District (Calleguas) supplies most of the District's water. The District also acts groundwater for treatment and use as potable water, for use as untreated non-potable er, and purveys recycled water.	S
fee cur wit tha in a	District's most recent Urban Water Management Plan forecasts demand of 27,975 acre per year (AFY) in 2035, which is essentially the build-out demand of the District under the ent City of Simi Valley's and County of Ventura's General Plans. The project is consisten the Simi Valley General Plan. Calleguas' current Urban Water Management Plan assures the demands of all purveyors they serve, including the District, can be met through 2035 but the most extreme circumstances. In addition, the District plans to diversify resources increased local water production and water recycling.	e t s
for pro pla the res im	District's current estimated annual demand is 22,760 AFY. The proposed project is casted to have a water demand of 2.64 AFY. The difference between current demand and ected year-2035 demand, is 5,215 AFY. The forecasted project demands are within the ined increased demand range. The District's and Calleguas' planning documents efore support that the demand created by the proposed project will have sufficien burces as supply, without additional entitlements. Therefore, there is a less than significant to the environment due to insufficient water supplies available to serve the project and sonably foreseeable future development during normal, dry, and multiple dry years.	d e s t t
c)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	
Wa	stewater from the project would be collected by the existing sewer system. All the)

wastewater from the project would be treated at the City's wastewater treatment facility. Based on a calculation by the City of Simi Valley Department of Public Works, equivalent dwelling units (EDU) produce 275 gallons of sewage per day. Based on this, the 83 apartment units would produce approximately 22,825 gallons of sewage per day. Currently, the City's

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Wastewater Treatment Plant handles approximately 10 million gallons of sewage per day (mgd). The facility's capacity is 12.5 mgd. The wastewater collection system and the City's water delivery system have not reach capacity. The City's Department of Public Works has reviewed the proposal and determined that no additional water or wastewater treatment facilities are required. Therefore, there is a less than significant impact to the environment due to inadequate capacity to serve the project's projected demand in addition to the provider's existing commitments.

d)	Generate solid waste in excess of State or local slocal infrastructure, or otherwise impair the atta							
e)	Comply with federal, state, and local management related to solid waste?	nt and red	luction statu	ites and re ⊠	gulations			
(d-e) The Simi Valley Landfill and Recycling Center (SVLRC) would serve the proposed project. The SVLRC has a capacity of 123.1 million cubic yards of waste. Based on the maximum permitted disposal rate of 6,000 tons per day (tpd), seven days per week, 358 days per year, the site could operate until 2051 (Ref. #31). Waste Management accepts waste from a variety of sources, but they are restricted to the approval rate of 6,000 tons per day. Therefore, the SVLRC, at a minimum, has the ability to accept waste until 2051. To comply with AB-939, the City has achieved a landfill diversion rate of at least 50% of its annual solid waste. Therefore, the project would comply with federal, state, and local management and reduction statutes and regulations related to solid waste.								
XX.	WILDFIRE: If located in or near state responsibil fire hazard severity zones, would the project:	lity areas	or lands cla	ssified as v	very high			
a)	Substantially impair an adopted emergency response	onse plan	or emergen	cy evacuati	ion plan?			
b)	Due to slope, prevailing winds, and other factor expose project occupants to, pollutant concentra spread of a wildfire?							
c)	Require the installation or maintenance of associated breaks, emergency water sources, power lines or risk or that may result in temporary or ongoing im	or other ut	ilities) that r	may exace				
d)	Expose people or structures to significant risk flooding or landslides, as a result of runoff, post-fi							
located will be	The project site is not identified as a potential wid Map in the City of Simi Valley General Plan (Red within a CalFire Very High Fire Hazard Severity required to comply with Ventura County Fire Professional of the conceptual approval, prior to obtaining any	ef. #13), a Zone (Re otection D	ind is also r f. #35). In a District Cond	not identified ddition, the ditions of A	ed to be project pproval			

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Therefore, there is a less than significant impact to the environment from the effects of wildland fires.

XXI. MANDATORY FINDINGS OF SIGNIFICANCE:

a)	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?
end spe by the Bas no inc pro pro env wild ani or t	sed on the answers to Section IV. a) (Biological Resources) there are no rare or dangered species present on the site and the parcel is not suitable habitat for any wildlife ecies or community. Since the project is within the urbanized area of the City, is surrounded development, and has been previously graded, construction on the site will not degrade equality of the environment to a point that would threaten any animal or plant species. sed on the answers to Section V and XVIII (Cultural/Tribal Cultural Resources), there are recorded cultural resources on the site. However, mitigation measures have been orporated to protect any potential discovery of cultural resources encountered during oject development. There are no historical structures located on the parcel. Therefore, the object will have no impact on the environment from degradation of the quality of the vironment; substantial reduction of habitat of a fish or wildlife species, causing a fish or diffe population to drop below self-sustaining levels; threatening to eliminate a plant or imal community; reduction in the number or restriction of the range of an endangered, rare, threatened species; or elimination of important examples of the major periods of California tory or prehistory.
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?
The	e proposed 83 apartment units on an undeveloped property, substantially surrounded by

commercial and residential uses, and the Zoning Designation change to the site, are consistent with the surrounding uses. As discussed in the above evaluations, the project would result in a minimal net increase in the number of vehicle trips and associated air pollutant emissions. The project would not result in a significant increase in population in the City leading to unexpected growth, and thus would not increase the need for public services, recreation facilities, or utilities. The project would be required to comply with applicable regulations for water quality, stormwater management, and structural/foundation code requirements. The potential for the project to impact unknown tribal cultural resources, would be limited to disturbance of the project site only, which would be less than significant with identified mitigation, and would not represent a cumulatively considerable contribution to the potential for other projects to affect tribal cultural resources. Therefore, the potential for the project to substantially contribute to environmental impacts that are cumulatively considerable would be less than significant.

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c)	Does the project have environ	mental effects v	vhich will cause	substantial	adverse (effects
	on human beings, either direct	ly or indirectly?			\boxtimes	

Significant impacts to air quality, hydrology, and significant impacts from hazardous materials, geologic conditions, and noise have the potential to cause substantial adverse effects on human beings. Based on the responses to questions in Section III (a-d), the project would not have a significant impact due to pollution, consistency with the Air Quality management Plan, or exposure of sensitive receptors to significant pollution concentrations or odors. Based on the answers to questions in Section IX (a-d) the project would not have a significant impact due to the use or transport of hazardous materials, accidental release of hazardous materials, release of hazardous materials within a quarter mile of a school, or development on a hazardous material site. Based on the answers to questions in Section X (a-e), the project would not have a significant impact due to erosion, flooding and polluted runoff. Based on the answers to questions in Section VII (a-f), the project would not have a significant impact due to surface rupture, seismic ground failure, or landslides. Based on the answer to questions in Section XIII (a-c) the project would not have a significant impact on the environment due to the exposures of persons to noise levels in excess of standards established in the General Plan, the increase of ambient noise by 3dBA or a substantial temporary or periodic increase in ambient noise levels.

Therefore, there is no potential for a significant impact to the environment from effects which will cause direct or indirect substantial adverse effects on human beings.

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XXIII. <u>LIST BELOW THE PERSON OR PERSONS WHO PREPARED OR PARTICIPATED IN</u> THE PREPARATION OF THE INITIAL STUDY.

Case Planner: Elizabeth Richardson Environmental Planner: Elizabeth Richardson

Project Engineer: Brent Siemer Traffic Engineer: Justin Link